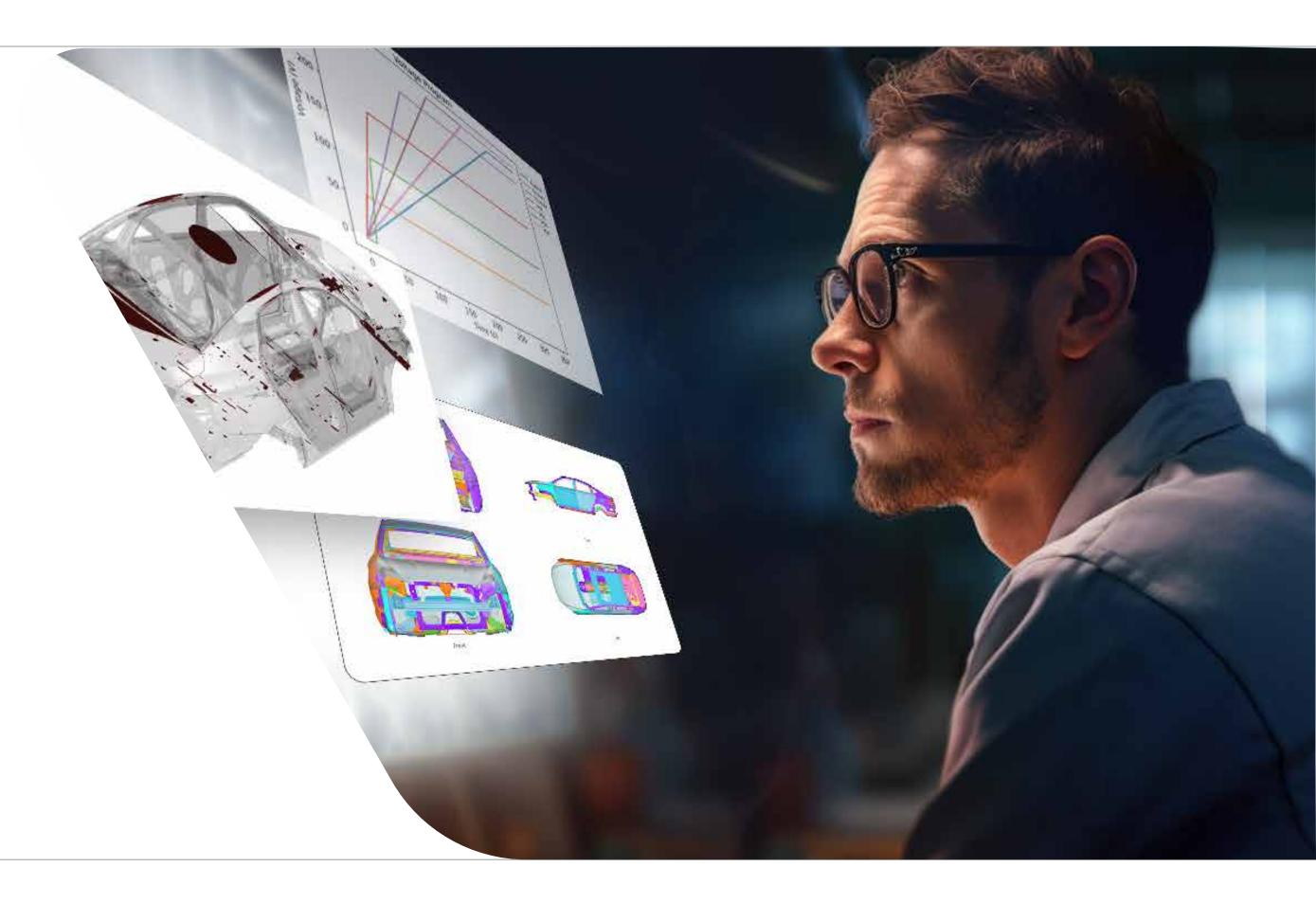


ESS - Engineering Software Steyr GmbH specializes in developing simulation software for several industries such as Automotive, HVAC, Oil & Natural Gas, etc. Due to increasing demand on our global presence, we are seeking innovative minds to expand our multicultural team of technical experts.

## E Simulation Engineer



Job Location: Bangalore, India

Job type: Full-Time

## Job Description

- Be a part of Service and Presales team to efficiently execute customer projects
- Primary responsibilities include preprocessing of customer inputs, identifying boundary conditions, analysis, post processing and preparing reports as per customer needs
- Provide technical support to customers
- Work on advanced CFD techniques such as SPH, LBM solvers
- Learn customer priorities and adapt
- Independent work, assumption of responsibility, and proactive communication
- Collaborate with our research and development team based around the globe

## Requirements

- Bachelors/Masters in the field of Mechanical Engineering or related field
- 1-3 years of experience in using opensource/commercial CFD software
- Strong fundamentals of Fluid Mechanics, Thermodynamics, Heat & Mass transfer
- Basic understanding of concepts of CFD
- Preferred: Experience in handling CFD projects for customers
- Optional: Knowledge of programming concepts to automate the CFD processes

## Offer

- Friendly and flexible working atmosphere
- Exciting and high-quality technical research
- Perfect platform to bring innovative ideas and grow from constructive feedback

Please send your resume along with relevant documents, references, list of publication, etc. to:

recruiting-india@essteyr.com